DEPARTMENT OF Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid to respond to a collection of information unless it contains a valid

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

Filing Date First Named Inventor Heuser Art Unit Examiner Name Suzette		10687783				
		2003-10-17				
		iser				
		3738				
		tte Jaime J. Gherbi				
		HEU 309				

				U.S.	PATENTS	Remove
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevan Figures Appear
	1	6536949		2003-03-25	Heuser	
	2	6582394		2003-06-24	Reiss et al.	
	3	6638268		2003-10-28	Niazi	
	4	6746479		2004-06-08	Ehr et al.	
	5	6830568		2004-12-14	Kesten et al.	
	6	6858038		2005-02-22	Heuser	
	7	7166088		2007-01-23	Heuser	
	8	7179250		2007-02-20	Heuser	

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

	Application Number		10687783	
	Filing Date		2003-10-17	
	First Named Inventor	Heuse	user	
	Art Unit Examiner Name Suzet Attorney Docket Number		3738	
			te Jaime J. Gherbi	
			HEU 309	

Remove

Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publica Date	ation	Name of Pate of cited Docu	entee or Applicant iment	Relev	s,Columns,Lines whe vant Passages or Rele es Appear	re vant
	1	20010003161		2001-06	3-07	Vardi et al.				
	2	20050125011		2005-06	3-09	Spence et al.				
	3	20060047222		2006-03	3-02	Heuser				
	4	20060217799		2006-09	3-28	Mailander et a	4			
If you wis	h to a	dd additional U.S. Publi						d butto		
				FORE	GN PA	TENT DOCUM	IENTS		Remove	
Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ²		Kind Code	Publication Date	Name of Patente Applicant of cited Document		Pages,Columns,Line where Relevant Passages or Relevar Figures Appear	
	1	EP1421970	EP			2004-05-26	Schur			
	2	FR2753907	FR			1998-03-04	Boussignac et al.			×
	3	JP0003094773	JP			1991-04-19	Inaba et al			×
	4	WO9640348	wo			1996-12-19	Ravenscroft et al.			

U.S.PATENT APPLICATION PUBLICATIONS

Application Number			10687783
	Filing Date		2003-10-17
	First Named Inventor	Heus	er
	Art Unit		3738
	Examiner Name	Suze	tte Jaime J. Gherbi
Attornou Docket Number		or	HEII 309

						,		
	6	WO9811933	wo		1998-03-26	Ravenscroft et al.		
	7	WO9913808	wo		1999-03-25	Wisselink		
	8	WO9934749	wo		1999-07-15	Webster		
	9	WO9936002	wo		1999-07-22	Vardi et al.		
	10	WO0166038	wo		2001-03-02	Greenberg		
	11	WO0596995	wo		2005-10-20	Andreas et al.		
If you wis	h to a	dd additional Foreign P		_		ease click the Add buttor		
			NON-PATEN	NT LITE	RATURE DO	CUMENTS	Remove	
Examiner Initials*	Cite No		nal, serial, symp	osium,	catalog, etc), o	the article (when approp date, pages(s), volume-is		Τs
	1	English Abstract of JP0003094773 of Inaba et al.						
	2	English Abstract of FR2 priority	753907 of Boussig	nac et a	I., from WO/98/	14233 publication, from whi	oh FR2753907 claims	

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

Application Number		10687783	
Filing Date		2003-10-17	
First Named Inventor	Heuser		
Art Unit		3738	
Examiner Name	Suzette Jaime J. Gherbi		
		HEIL 200	

3	BAFFOUR, M.S.C., R. et al. "An Angegraphic Study of Ischemia as a Determinant of Neovascularization in Arteriovenous Reversal." Surgery, Gynecology & Obstetrics. January 1988. Pages 28-32. Vol. 166.	
4	BERNHEIM, M.D., BERTRAM. "Anteriovenous Anastomosis - Reversal of the Circulation - As a Preventative of Gangrene of the Extremeties." Anteriovenous Anastomosis. Undated.	
5	BLAISDELL, M.D., WILLIAM, et al. "Revasoularization of Severely Ischemic Extremeties with an Artenovenous Fistula." American Journal of Surgery, August 1966, Pages 166-174, Vol. 112.	
6	CUTTINO JR., JOHN, et al. "Collateral Vessel Formation: isolation of a Transferrable Factor Promoting a Vasoular Response." Basic Research in Cardiology. January 9, 1975. Pages 568-573. Vol. 70, No. 5.	
7	GERARD, M.D., DAVA, et al. "Acute Physiologic Effects of Arteriovenous Anastomoss and Fistula in Revascularizing the ischemic Canner Hind Limb." Surgey. April 1991. Pages 495-493. Vol. 39, No. 4.	
8	GCLDSMITH, M.D., HARRY, et al. "Lipid Angogenic Factor from Omentum." JAMA. October 19, 1984. Pages 2034-2036. Vol. 252, No. 15.	
9	HALSTEAD, M.D., ALBERT. "Arteriovenous Anastomosis in the Treatment of Gangrene in the Extremities." Surgery, Gynecology and Obstetrics. 1912. Pages 1-19. Vol. 16.	
10	HOWELL, M.D., MARCUS, et al. "Preliminary Results of Endovascular Abdomnal Aorto Aneuryam Exclusion with the Aneura: Stent-Graft." Journal of the American College of Cardology, 2001. Pages 1040-1048. Vol. 38, No. 4	
11	JOHNSON & JOHNSON GATEWAY, LLC. "Chronic Total Occlusion (CTO) Technologies." http://www.jngateway. com/home.jhtml*/bor-USENC&page=viewContent&contentId=09009b9881163810&parentid=09009b9881163810. 2007. Printed January 17, 2007.	
12	KALMAR, M.D., GABOR, et al. "Radial Force and Wall Apposition of Balloon-expandable Vascular Stenis in Eccentric Stenoses: An In Vitro Evaluation in a Curved Vessel Model." Journal of Vascular and Interventional Radiology	
13	KUMAR, S, et al. "Angiogenesis Factor from Human Myocardial Infarcts." The Lancet. August 13, 1983. Pages 364-369	

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

Application Number		10687783		
Filing Date		2003-10-17		
First Named Inventor	Heuser			
Art Unit		3738		
Examiner Name	Suzet	te Jaime J. Gherbi		
Attorney Docket Number		HEII 309		

	14	MATOLO, M.D., NATHANIEL. "Use of an Arteriovenous Fishula for Treatement of the Severe'y Ischemic Extremity; Experimental Evaluation," Ann. Surg. November 1976. Pages 622-625. Vol. 184, No. 5.	
	15	OESTERLE, et al. "An Embolization Confamment Device." Cathelerization and Cardiovascular Interventions, 1999. Pages 243-250. Vol. 47.	
	16	RÖBERTSON, M.D., ROY, et al. "Collateral Circulation in the Presence of Experimental Arieroverous Pistula." Surgery, January 1950. Pages 1-16. Volume 27, No. 1.	
	17	ROOT, M.D., HARLAN, et al. "Effects of an Artenovernous Fishula on the Devascularized Limb." JAMA. February 22, 1965. Pages 109-112. Volume 191, No. 8.	
	18	ROSSI, ANNE V. *510(r) Summary per 21 CFR 807.92 re BSC IQ Hydrophilic Guide Wire and Response Letter from Department of Health and Human Services.* August 1, 2003.	
	19	SHEIL, A.G.R. "Treatment of Critical ischaemia of the Lower Limb by Venous Arterialization: an Interim Report." Br. J. Surg. 1977. Pages 197-199.	
	20	SZILAGYI, M.D., EMERICK. "Femoral Artenoverous Anastomosis in the Treatment of Occlusive Arterial Disease." A. M.A. Archives of Surgery. Undated.	
	21	TERLIMO MEDICAL CORPORATION. "Glidewire Hydrophilic Costed Guidewire Designed for Peripheral Applications." http://www.terumomedical.com/SubOepts.asp?my(D=79. 2002. Printed January 30, 2007.	
f vou wis	h to a	dd additional non-patent literature document citation information please click the Add button Add	\neg

EXAMINER SIGNATURE

Examiner Signature

Date Considered

Examiner Signature | Justice Considered | Justice Considered | Justice Considered | Justice Considered | Later Considered | Lat

15ee Kinz Codes of USPTO Detern Documents at sever USETIO_COLV or MPEP 981.64. * Enter office that issued the document, by the two-letter code (MPDC Standard 51.3). **Struptures paint for commonth, the noticed on the year of the register to respect to be useful returned or the paint focusions.*

*Kind of document by the appropriate symbols as indication on the document under WIPO Standard 51.16 if possible. **Applicant is to place a check mark here if English targuages the resistance is attached.**

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

	Application Number Filing Date First Named Inventor Heuse Art Unit		10687783	
			2003-10-17	
			er	
			3738	
Examiner Name Suzet		Suzet	tte Jaime J. Gherbi	
	Attorney Docket Number		HEII 309	

CERTIFICATION STATEMENT

Please see 37	CFR 1.97	and 1.98 to	make the appro	priate selection(s	s):
---------------	----------	-------------	----------------	--------------------	-----

That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filling of the information disclosure statement. See 37 CFR 1.97(e/11).

OR

That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquity, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 156(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 157(4)(c)

- See attached certification statement.
- Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.
- ▼ None

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

_			
Signature	/s/ Peter E. Heuser	Date (YYYY-MM-DD)	2007-05-31
Name/Print	Peter E. Heuser	Registration Number	27902

This collection of information is required by 3T CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is for lie fand by the USPTO to process) an application. Confidentiality is governed by \$5.1.S.C. 12.04 and 3T CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application from the USPTO. Time will vary depending upon the individual case: Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. operatment of Commence; P.O. Box 1450, Alexandria, V.S. 231-1450, D.O. NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, V.S. 231-1450.

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the stacked form related to a petient application or patient. Accordingly, pursuant to the requirements of the Act, please be advised that (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) familishing of the information solicided is civulating; and (3) the principal purpuse for which the information is used by the U.S. Patient and Trademan Coffice is to process and/or cosmisting your submission related to a patient agricultant or patient. If you do not furnish the requested process and/or cosmisting your submission related to a patient agricultant or patient. If you do not furnish the requested process and the process of the process and the process of the pro

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these record s.
 - A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiation.
 - A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record perfains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
 - A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552(m).
 - A record related to an International Application filed under the Patent Cooperation Treaty in this system of records
 may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant
 to the Patent Cooperation Treaty.
 - A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
 - 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or hisher designed, uturing an insection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 4d U.S.C. 2904 and 2905. Such disclosure shall be made in accordance with the GSA requisions governing inseption of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- A record from this system of records may be disclosed, as a routine use, to the public after either publication of the
 application pursuant to 35 U.S.C. 12(2) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be
 disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filled in application
 which became abandoned or in which the proceedings were terminated and which application is referenced by either a
 published application, an application open to public inspections or as issued patent.
 - A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.